3-744

CERTIFICATE OF MADE Applicant(s): Ig Saeng k		Docket No. 20010.000500					
Serial No. 10/681,717				Group Art Unit Unknown			
Invention: ABSORPTIVE HIGH TEMPERATURE DESORBER HAVING MECHANICALLY NARROW WIDTH OF COMBUSTION AREA AND ABSORPTION CHILLER-HEATER USING THE SAME							
I hereby certify that this IDS with Form PTO-1449 & Four (4) Cited References Attached (7 pages)							
is being deposited wi	ith the United States Postal Se	(Identify type of correspondence)					
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 23, 2013							
Penny P. Clements (Typed or Printed Name of Person Mailing Correspondence) (Signature of Reson Mailing Correspondence) Note: Each paper must have its own certificate of mailing.							
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE pplicant Ig Saeng Kim, et al. Examiner: **TBA** Serial No. 10/681,717 Filed October 8, 2003 : Art Unit Unknown For ABSORPTIVE HIGH TEMPERA-TURE DESORBER HAVING **MECHANICALLY NARROW** WIDTH OF COMBUSTION AREA) AND ABSORPTION CHILLER-HEATER USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §1.97 - §1.98, Applicants hereby bring to the attention of the United States Patent and Trademark Office the references listed on the attached Form PTO-1449. These references were uncovered during prosecution of the corresponding Korean patent application (Ser. No. 10-2002-0061707 filed October 10, 2002) to which this application claims priority.

Respectfully submitted,

Date

Yaurence S. Roach, Esq. Registration No. 45,044

LAW OFFICE OF THOMAS R. FITZGERALD

Reynolds Arcade Bldg., Suite 210

16 East Main Street

Rochester, New York 14614-1803

Telephone:

(585) 454-2250

Facsimile:

(585) 454-6364

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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use as many sheets as necessary)

of

Sheet

 Complete if Known

 Application Number
 10/681,717

 Filing Date
 October 8, 2003

 First Named Inventor
 Ig Saeng Kim

 Art Unit
 Unknown

 Examiner Name
 Unknown

 Attorney Docket Number
 20010.000500

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number 2 Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US- 5271246	12-21-1993	Yamauchi		
	2	US- 6038882	03-21-2000	Kuroda, et al.		
	3	US- 6393863	05-28-2002	Nakajima, et al.		
	4	US- 6550272	04-22-2003	Nakajima, et al.		
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines,	
		Office ³	Number ⁴	Kind⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
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Examiner	Date	
Signature	Considered	
EXAMINER: Initial if reference considered, whether or not citation is in conformance v	vith MPEP 609. Draw line t	brough citation if not in conformance and

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁰ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.